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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/630,438 07/30/2003		07/30/2003	Takao Tsuruoka	IPO-P1754	7844	
3624	7590	11/16/2006		EXAMINER		
		ENIG, P.C.	HENN, TIMOTHY J			
UNITED P 30 SOUTH	•		ART UNIT	PAPER NUMBER		
PHILADE	LPHIA, P	A 19103	2622			
			DATE MAILED: 11/16/2006	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)				
	000 - 4 - 0	10/630,43	18	TSURUOKA, TAKAO					
	Office Action Summary	Examiner		Art Unit					
		Timothy J.		2622					
Period fo	The MAILING DATE of this communi or Reply	cation appears on the	cover sheet with the	he correspondence ad	dress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MANSIONS OF THE MANSIO	AILING DATE OF TH of 37 CFR 1.136(a). In no evo- unication. tutory period will apply and wi will, by statute, cause the app	IIS COMMUNICAT ent, however, may a reply t II expire SIX (6) MONTHS ication to become ABAND	TION. be timely filed from the mailing date of this of ONED (35 U.S.C. § 133).	,				
Status									
1)⊠	Responsive to communication(s) file	d on 30 July 2003.							
2a) □									
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
, —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4) 🖂	4)⊠ Claim(s) <u>1-32</u> is/are pending in the application.								
ŕ	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6) 🗌	Claim(s) is/are rejected.								
• —									
8)⊠	Claim(s) <u>1-32</u> are subject to restriction	on and/or election rec	uirement.						
Applicati	on Papers								
9)[The specification is objected to by the	e Examiner.							
10)	The drawing(s) filed on is/are:	a) accepted or b)	\square objected to by t	he Examiner.					
	Applicant may not request that any object	tion to the drawing(s) b	e held in abeyance.	See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including	•							
11)	The oath or declaration is objected to	by the Examiner. No	ite the attached Of	fice Action or form P	TO-152.				
Priority ι	ınder 35 U.S.C. § 119								
•	Acknowledgment is made of a claim f ☐ All b)☐ Some * c)☐ None of:	for foreign priority un	der 35 U.S.C. § 11	9(a)-(d) or (f).					
	1. Certified copies of the priority documents have been received.								
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
		• •		eived in this National	Stage				
* 0	application from the Internation See the attached detailed Office action	,		eived					
	the attached detailed Cilico desires		nod copies necros						
Attachmen	t(s)								
1) 🔲 Notic	e of References Cited (PTO-892)		4) Interview Summ						
	e of Draftsperson's Patent Drawing Review (Pination Disclosure Statement(s) (PTO/SB/08)	TO-948)		ail Date nal Patent Application					
. —	r No(s)/Mail Date		6) Other:						

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species: Figure 1 and Figure 8. The species are independent or distinct because they have a materially different design and mode of operation.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

2. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

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requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Henn whose telephone number is (571) 272-7310. The examiner can normally be reached on M-F 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on (571) 272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TJH 10/9/2006

VIVEK SRIVASTAVA
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

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